

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022719AL\
 Data File : FC039467.D
 Signal(s) : FID1A.CH
 Acq On : 28 Feb 2019 00:04
 Operator : AJ\SJ
 Sample : K1353-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 03:34:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.175	3711720	22.067 ug/ml
Spiked Amount 50.000		Recovery =	44.13%
12) S 1-chlorooctadecane (S...	12.614	8035933	63.705 ug/ml
Spiked Amount 50.000		Recovery =	127.41%
Target Compounds			
4) T n-Dodecane (C12)	6.087	170301	1.378 ug/ml
5) T A~2-methylnaphthalene...	6.689	112517	0.868 ug/ml
6) T n-Tetradecane (C14)	7.865	220524	1.731 ug/ml
7) T n-Hexadecane (C16)	9.452	250076	1.930 ug/ml
8) T n-Octadecane (C18)	10.883	196774	1.463 ug/ml
10) T n-Eicosane (C20)	12.182	177709	1.363 ug/ml
11) T n-Heneicosane (C21)	12.791	190766	1.504 ug/ml
13) T n-Docosane (C22)	13.371	220870	1.753 ug/ml
14) T n-Tetracosane (C24)	14.468	185879	1.487 ug/ml
15) T n-Hexacosane (C26)	15.485	229027	1.836 ug/ml
16) T n-Octacosane (C28)	16.427	459817	3.440 ug/ml
17) T n-Tricontane (C30)	17.314	395352	2.694 ug/ml
18) T n-Dotriacontane (C32)	18.141	1054702	7.851 ug/ml
19) T n-Tetratriacontane (C34)	18.926	2851801	25.072 ug/ml
20) T n-Hexatriacontane (C36)	19.675	4199617	43.543 ug/ml
21) T n-Octatriacontane (C38)	20.338	1729549	18.837 ug/ml
22) T n-Tetracontane (C40)	21.129	3217497	35.451 ug/ml

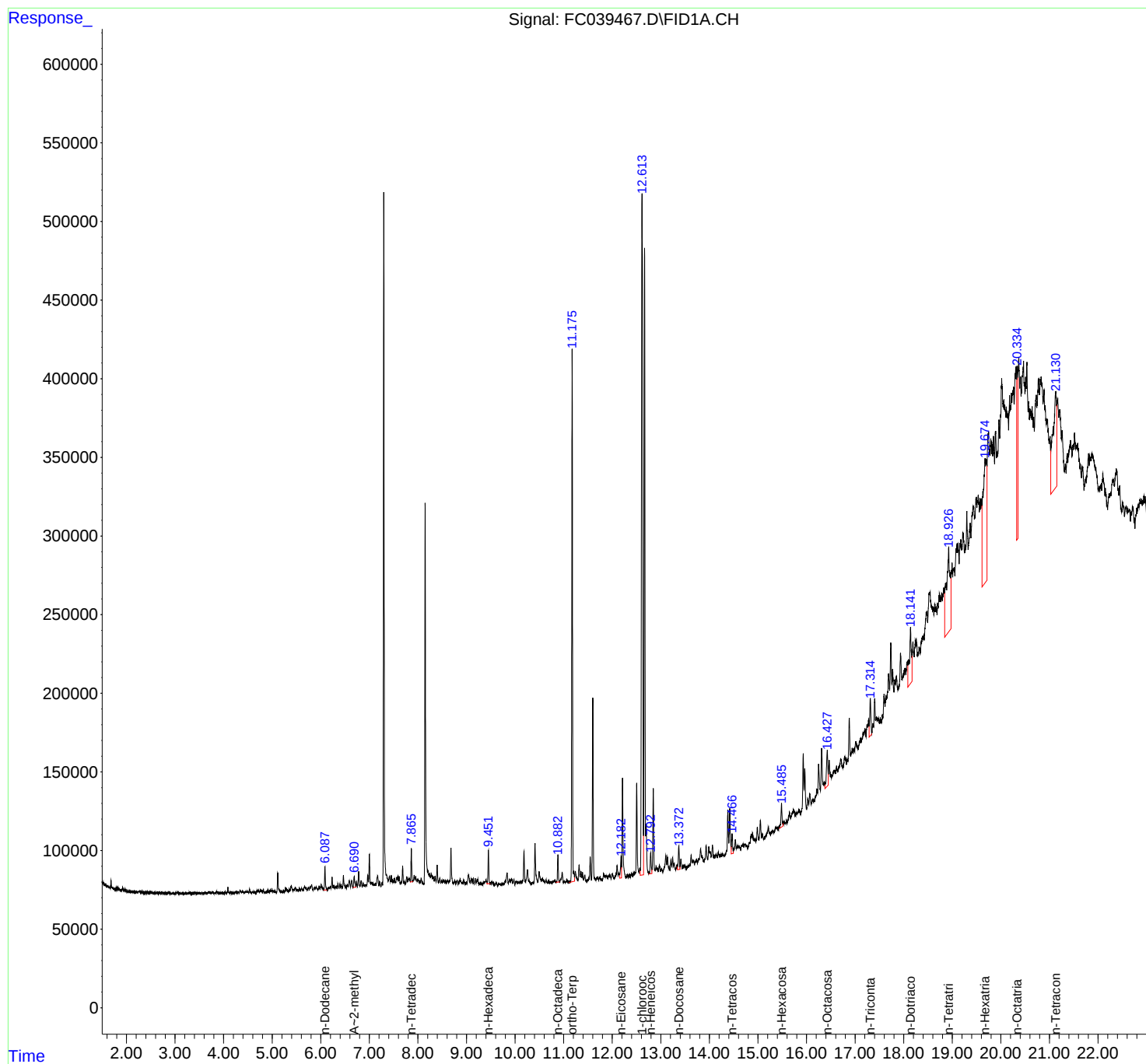
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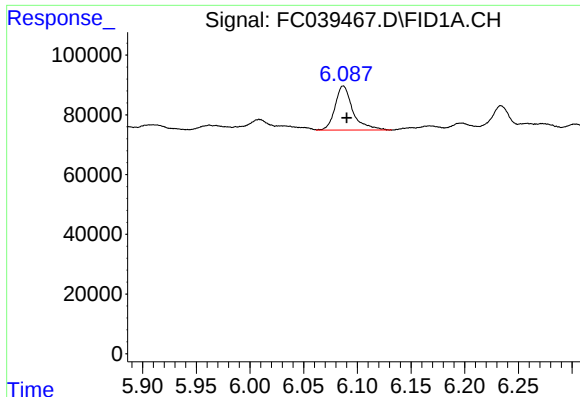
(m)=manual int.

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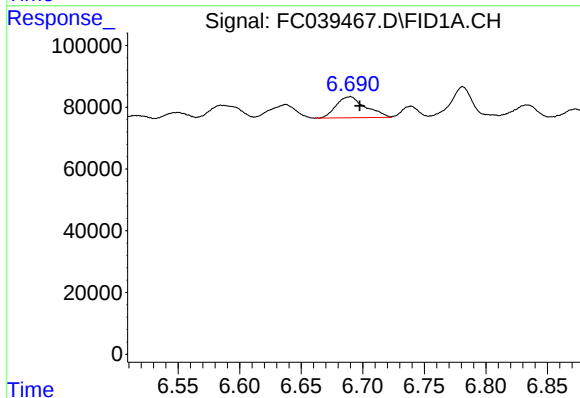
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Signal Info : 20M x 0.18mm x 0.18um





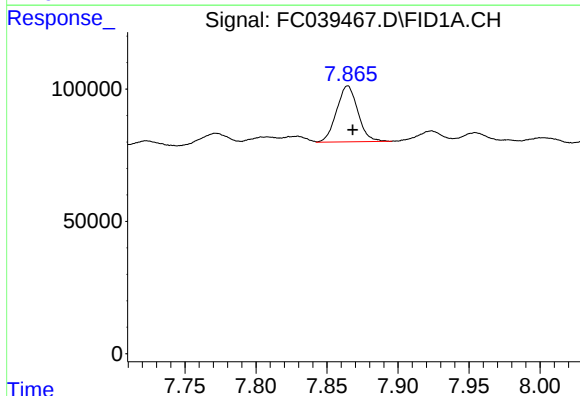
#4 n-Dodecane (C12)

R.T.: 6.087 min
Delta R.T.: -0.003 min
Response: 170301
Conc: 1.38 ug/ml



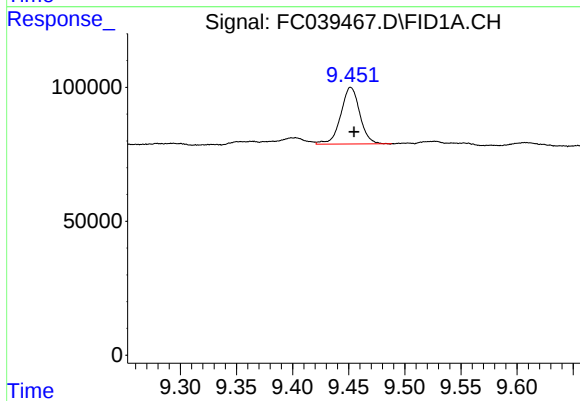
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.689 min
Delta R.T.: -0.008 min
Response: 112517
Conc: 0.87 ug/ml



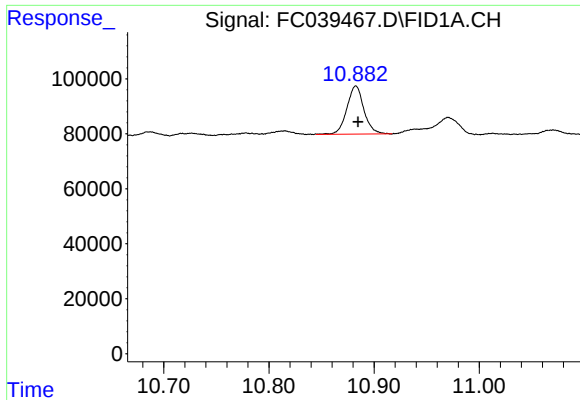
#6 n-Tetradecane (C14)

R.T.: 7.865 min
Delta R.T.: -0.004 min
Response: 220524
Conc: 1.73 ug/ml



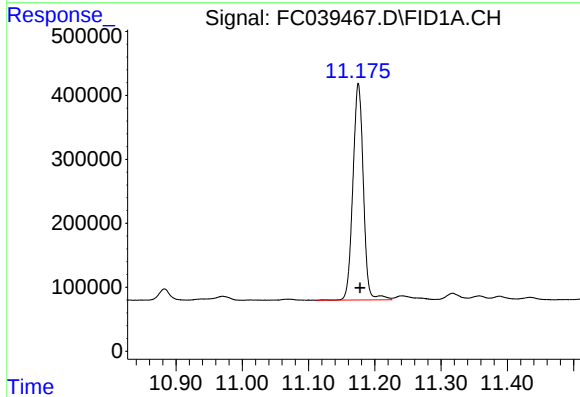
#7 n-Hexadecane (C16)

R.T.: 9.452 min
Delta R.T.: -0.003 min
Response: 250076
Conc: 1.93 ug/ml



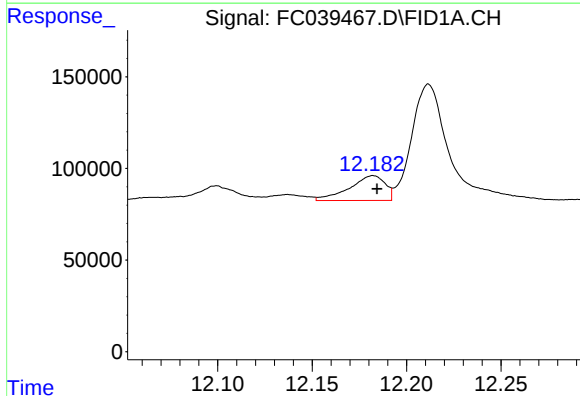
#8 n-Octadecane (C18)

R.T.: 10.883 min
Delta R.T.: -0.002 min
Response: 196774
Conc: 1.46 ug/ml



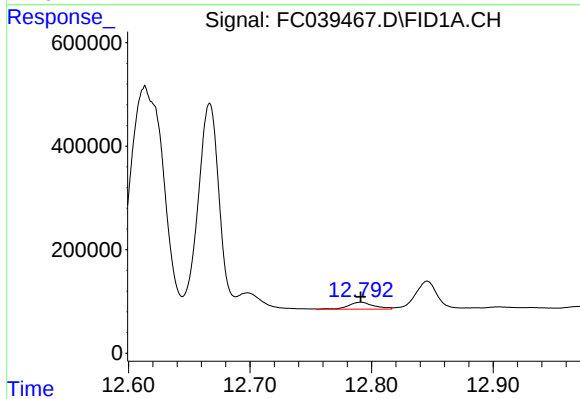
#9 ortho-Terphenyl (SURR)

R.T.: 11.175 min
Delta R.T.: -0.003 min
Response: 3711720
Conc: 22.07 ug/ml



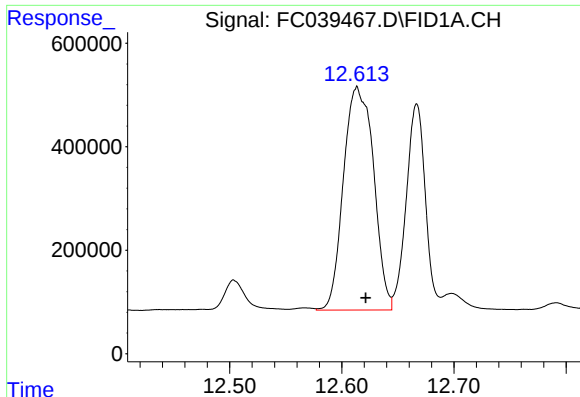
#10 n-Eicosane (C20)

R.T.: 12.182 min
Delta R.T.: -0.002 min
Response: 177709
Conc: 1.36 ug/ml



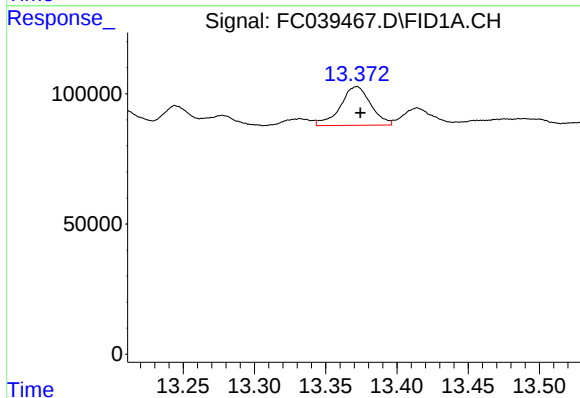
#11 n-Heneicosane (C21)

R.T.: 12.791 min
Delta R.T.: 0.000 min
Response: 190766
Conc: 1.50 ug/ml



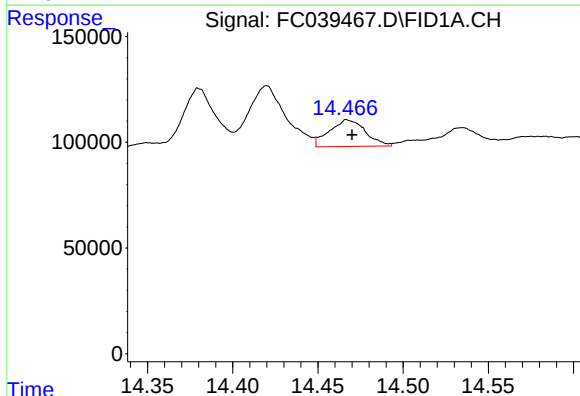
#12 1-chlorooctadecane (SURR)

R.T.: 12.614 min
Delta R.T.: -0.007 min
Response: 8035933
Conc: 63.71 ug/ml



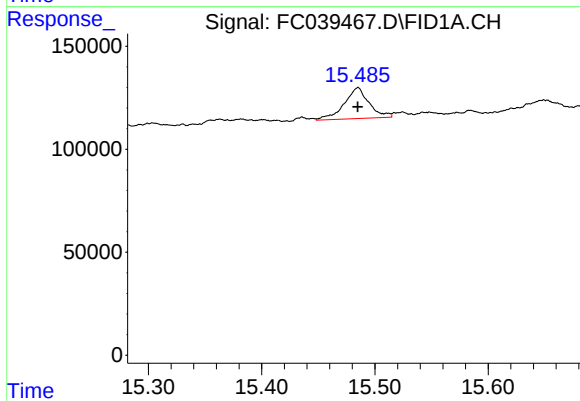
#13 n-Docosane (C22)

R.T.: 13.371 min
Delta R.T.: -0.003 min
Response: 220870
Conc: 1.75 ug/ml



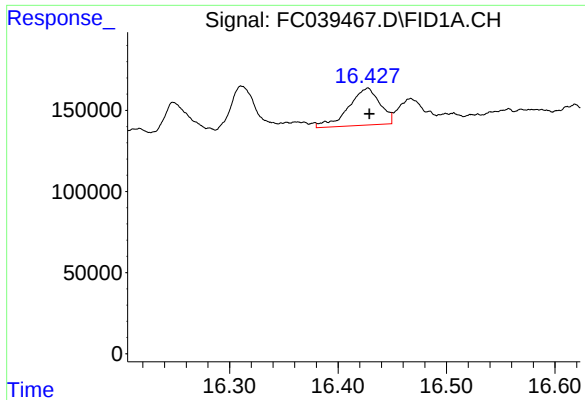
#14 n-Tetracosane (C24)

R.T.: 14.468 min
Delta R.T.: -0.002 min
Response: 185879
Conc: 1.49 ug/ml



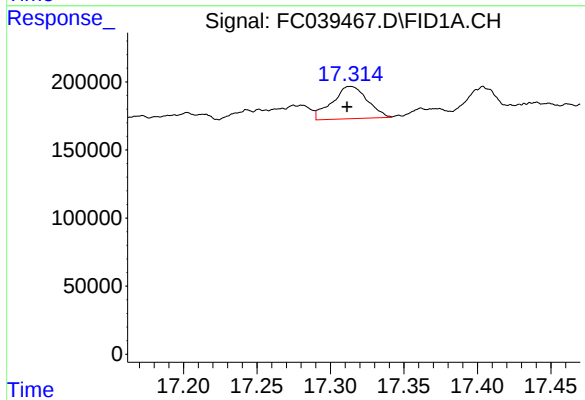
#15 n-Hexacosane (C26)

R.T.: 15.485 min
Delta R.T.: 0.000 min
Response: 229027
Conc: 1.84 ug/ml



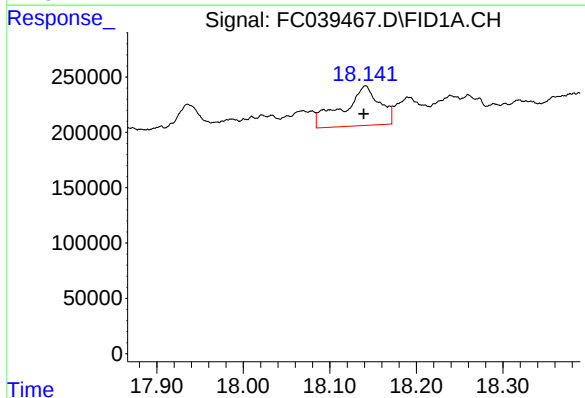
#16 n-Octacosane (C28)

R.T.: 16.427 min
Delta R.T.: -0.002 min
Response: 459817
Conc: 3.44 ug/ml



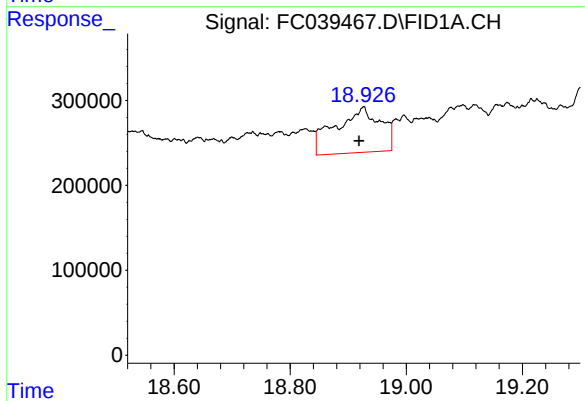
#17 n-Tricontane (C30)

R.T.: 17.314 min
Delta R.T.: 0.003 min
Response: 395352
Conc: 2.69 ug/ml



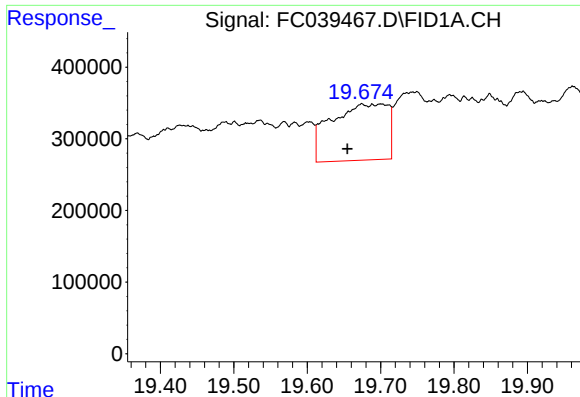
#18 n-Dotriacontane (C32)

R.T.: 18.141 min
Delta R.T.: 0.002 min
Response: 1054702
Conc: 7.85 ug/ml



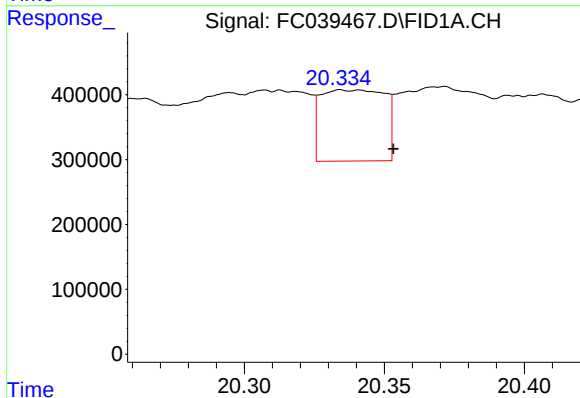
#19 n-Tetratriacontane (C34)

R.T.: 18.926 min
Delta R.T.: 0.007 min
Response: 2851801
Conc: 25.07 ug/ml



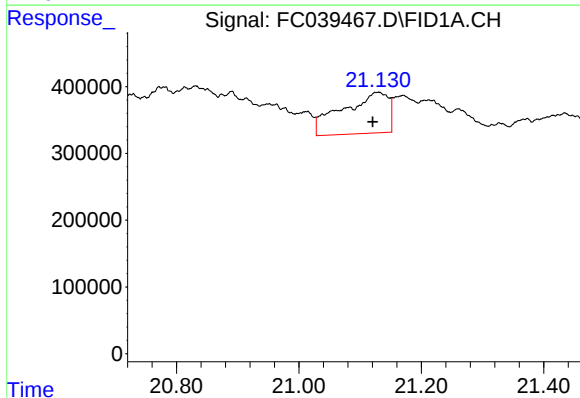
#20 n-Hexatriacontane (C36)

R.T.: 19.675 min
Delta R.T.: 0.020 min
Response: 4199617
Conc: 43.54 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.338 min
Delta R.T.: -0.015 min
Response: 1729549
Conc: 18.84 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.129 min
Delta R.T.: 0.008 min
Response: 3217497
Conc: 35.45 ug/ml